

| Application No. | Applicant(s) | | | | | | | | | |
|------------------|----------------|--|--|--|--|--|--|--|--|--|
| 10/682,058 | RATLIFF ET AL. | | | | | | | | | |
| Examiner | Art Unit | | | | | | | | | |
| | | | | | | | | | | |
| Daymond M. Addia | 1 2671 | | | | | | | | | |

| | | | | | | 18 | SSU | E C | LAS | SIFI | CAT | [OI | N | | | | | * | |
|--|---------------|--------|----------|----------|---------------------------------------|----------|-----------------------------------|--------|----------|------------|------|----------|-------------------|----------------|----------|-------------|------------|----------|------------|
| | | ORIG | INAL | | | | CROSS REFERENCE(S) | | | | | | | | | | | | |
| CLASS SUBCLASS CLASS | | | | | | | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | | |
| 14 71.5 186 | | | | | 22 | | | | | | | | | | | | X. | | |
| INTERNATIONAL CLASSIFICATION | | | | 1 | | · - | | **** | | | _ | - | | | 1 1 | | | | |
| | | | | | | | - | | | | | | | | | | | | - |
| E 0 | E 0 1 D 12/00 | | | | | | | | * | | | | | | | | | | |
| | | | * | T^{*} | | - | | | | | | | | | | | | | |
| | | | -i. | 1 | | | | | | | | | | | | | | | |
| * * | | | | 1 | - 1 | | | - · | No. | | | | 4 - | | 1-1 | | | | |
| | - | - | | 1 | | - , | | | | | - | | | | 7 - 100 | | | | 7:1 |
| Mayne of Wante 12/14/04 (Assistant Examiner) (Date) | | | | | Thorses B. Will Supervisors Recominer | | | | | | | | Total Claims Allo | | | | O.G. | | |
| | Ley 3/36/05 | | | 7 - 1 | 1 | (Date) | | | | | | | | Print Claim(s) | | | Print Fig. | | |
| (1 | Legal I | nstruŋ | ents Ex | aminer) | (Date | 9) | | 71 | 1/ 7 | C. | | | 12/27/0 | 7 | n th | 1 | | | 8 |
| | | | <u> </u> | | | | - [] | 1 | | | | | 1 - 1 | | | | | | |
| | Claim | s ren | umber | ed in th | ne sam | e orde | er as p | oreser | ited by | y appli | cant | | PA | | ПΤ | .D | | □R | .1.47 |
| | <u>a</u> | | | - m | | | <u>a</u> | | _ | a | | _ | <u></u> | | l _ | <u>a</u> | | _ | ज्ञ |
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | * | Final | Original | | Final | Original |
| | 1 | - | | 31 | | | 61 | 0.0 | | 91 | | | 121 | • • • | | 151 | 1 47 | | 181 |
| - | 2 | 1 | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | • | | 182 |
| | 3 | ┨ `` | | 33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | ┨ | | 34 | | | 64 | | | 94 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | 1 | | 66 | i tyr | | 96 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 97_ | 11 | | 127 | | | 157 | | | 187 188 |
| | 8 | _ | - | 38 | | | 68 | | | 98 | • | | 128 129 | | <u> </u> | 158 159 | | | 189 |
| - | 9 | - | - | 39 40 | | | 69 70 | | | 99 | | | 130 | | | 160 | 1 | | 190 |
| <u> </u> | 10 | - | - | 41 | | | 71 | 1 | | 101 | â | | 131 | , | | 161 | l | | 191 |
| | 12 | | | 42 | - % | | 72 | | - | 102 | | | 132 | | | 162 | 1 | | 192 |
| - | 13 | ٠, | | 43 | | | 73 | | | 103 | | | 133 | | | 163 | | | 193 |
| | 14 | - i | | 44 | | | 74 | | | 104 | | | 134 | | | 164 | - | | 194 |
| | 15 | | | 45 | | | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | | 46 | 17 | | 76 | l . | | 106 | | | 136 | | | 166 | | | 196 |
| | 17 | | | 47 | - | | 77 | | | 107 | | | 137 | | | 167 | - | | 197 |
| | 18 | _ | | 48 | 3 | | 78 | | | 108 | | | 138 | - | <u> </u> | 168 | | | 198 199 |
| <u> </u> | 19 | | ·- | 49 | 0. | | 79 | | | 109 110 | | <u> </u> | 139 140 | | | 169 170 | 1 | | 200 |
| - | 20 | 1 7 | | 50 51 | | | 80 81 | 10.0 | | 111 | | | 141 | - | | 171 | * | | 201 |
| - | 21 | - 1 | | 52 | | | 82 | 1.4 | | 112 | | | 142 | - ' | | 172 | | | 202 |
| | 23 | | | 53 | 1 | - | 83 | 1 | | 113 | - | | 143 | | | 173 | 1 | | 203 |
| | 24 | | 1 | 54 | 1 | - ; | 84 | 1 | | 114 | | | 144 | | | 174 | 1 | | 204 |
| | 25 | ┪ | | 55 | 1 | | 85 | 1 | | 115 | | | 145 | | | 175 | | | 205 |
| | 26 | | | 56 | | | 86 |] | | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | | 118 | | <u> </u> | 148 | | | 178 | - | | 208 |
| | 29 | | | 59 | - | <u></u> | 89 | 1 | | 119 | | | 149 | | | 179 | 1 | | 209 |
| | 30 | | | 60 | 1 | b4* | 90 | 1 | 1 | 120 | | | 150 | | | 180 | • | <u> </u> | 210 |